



07-18-01

\$1642
Box/SEQ

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PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

69

Application Number

09/496,391

Filing Date

02/02/00

First Named Inventor

SAN ANTONIO, James D.

Group Art Unit

1642

Examiner Name

Harris, A.

RECEIVED

JUL 23 2001

TECH CENTER 1600/2800

Attorney Docket Number

SAN01-NP001

ENCLOSURES (check all that apply)

- Fee Transmittal Form
- Fee Attached
- Amendment / Reply
- After Final
- Affidavits/declaration(s)
- Extension of Time Request
- Express Abandonment Request
- Information Disclosure Statement
- Certified Copy of Priority Document(s)
- Response to Missing Parts/ Incomplete Application
- Response to Missing Parts under 37 CFR 1.52 or 1.53

- Assignment Papers (for an Application)
- Drawing(s)
- Licensing-related Papers
- Petition
- Petition to Convert to a Provisional Application
- Power of Attorney, Revocation Change of Correspondence Address
- Terminal Disclaimer
- Request for Refund
- CD, Number of CD(s) _____

- After Allowance Communication to Group
- Appeal Communication to Board of Appeals and Interferences
- Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
- Proprietary Information
- Status Letter
- Other Enclosure(s) (please identify below):

Sequence Listing in Computer Readable Format

Remarks

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name

Janet B. Smith

Signature

Date

July 17, 2001

CERTIFICATE OF MAILING

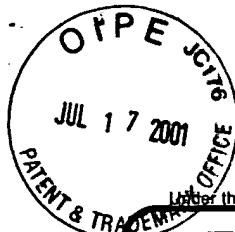
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: _____

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Signature

Date

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



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PTO/SB/17 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$ 945.00)

Complete if Known

Application Number	09/496,391
Filing Date	02/02/00
First Named Inventor	SAN ANTONIO, James D.
Examiner Name	Harris A.
Group Art Unit	1642
Attorney Docket No.	SAN01-NP001

METHOD OF PAYMENT

- 1.** The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Indicate fees and credit any overpayments to:

Deposit
Account
Name

Thomas Jefferson University

Charge Any Additional Fee Required
Under 37 CFR 1.16 and 1.17

Applicant claims small entity status.
See 37 CFR 1.27

2. **Payment Enclosed:**
 Check Credit card Money
Order Other

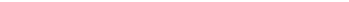
FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Fee Code	Fee (\$)	Small Entity Fee Code	Fee (\$)	Fee Description	Fee Paid
105	130	205	65	Surcharge - late filing fee or oath	RECEIVED
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	JUL 23 2001
139	130	139	130	Non-English specification	TECH CENTER 1600/2900
147	2,520	147	2,520	For filing a request for <i>ex parte</i> reexamination	
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for reply within first month	
116	390	216	195	Extension for reply within second month	
117	890	217	445	Extension for reply within third month	
118	1,390	218	695	Extension for reply within fourth month	
128	1,890	228	945	Extension for reply within fifth month	945.00
119	310	219	155	Notice of Appeal	
120	310	220	155	Filing a brief in support of an appeal	
121	270	221	135	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive - unavoidable	
141	1,240	241	620	Petition to revive - unintentional	
142	1,240	242	620	Utility issue fee (or reissue)	
143	440	243	220	Design issue fee	
144	600	244	300	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Processing fee under 37 CFR 1.17(q)	
126	180	126	180	Submission of Information Disclosure Stmt	
581	40	581	40	Recording each patent assignment per property (times number of properties)	
146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))	
149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))	
179	710	279	355	Request for Continued Examination (RCE)	
169	900	169	900	Request for expedited examination of a design application	
Other fee (specify) _____					
*Reduced by Basic Filing Fee Paid					
SUBTOTAL (3) (\$ 945.00)					
00037 500491 03496391 CH					

**or number previously paid, if greater; For Reissues, see above*

Complete (if applicable)

SUBMITTED BY		Complete (if applicable)		
Name (Print/Type)	Janet B. Smith	Registration No. (Attorney/Agent)	45,461	Telephone (215) 503-2386
Signature			Date	July 17, 2001

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07/20/2001 CCKU1 00000037 500491 09495391
01 FC:228 945.00 CH



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ATTORNEY DOCKET NO.: SAN01-NP001

TITLE: Peptides Modulating Activities of Heparin, Other Glycosaminoglycans or Proteoglycans

RECEIVED

INVENTOR(S): San Antonio, James D., et al.

JUL 23 2001

TECH CENTER 1600/2900

"Express Mail" Label No. ET601501150US
Date of Deposit –July 17, 2001

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231.

By

Typed Name: Janet B. Smith

Box Patent Application
Commissioner of Patents & Trademarks
Washington, DC 20231